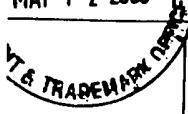


MAY 12 2003



1635
+

10/006, 883

PTO/SB/21 (modified)
Approved for use through xx/xx/xx, OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

0001/PTO
Rev. 10/95U.S. Department of Commerce
Patent and Trademark Office

Application Number

See Appendix A

Filing Date

See Appendix A

First Named Inventor

See Appendix A

Confirmation No.

Not known

Group Art Unit Number

See Appendix A

Examiner Name

Not known

Total Number of Pages in This Submission

7

Attorney Docket Number

See Appendix A

TRANSMITTAL FORM

(to be used for all correspondence during pendency of filed application)

ENCLOSURES (check all that apply)

- Fee Transmittal Form (in duplicate)
 - Check Enclosed
- Return Receipt Postcard
- Response to Notice to File Missing Parts
- Attachment A (table of cases)
- Certificate Under 37 CFR 3.73(b)
- Revocation and Sub. Power of Attorney
- Information Disclosure Statement & PTO-1449
 - Copies of IDS Cited References
- Request for Corrected Filing Receipt
- Application Data Sheet
- Amendment/Response: [] Page(s)
 - After Final
- Status Request
- Revocation and Power of Attorney

- Issue Fee Transmittal
- Letter to Chief Draftsperson
- Formal Drawing(s):
 - [] Sheet(s) of Figure(s) []
- Appeal Communication to Board of Appeals and Interferences
- Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
- Certified Copy of Priority Document(s)
- After Allowance Communication to Group
-
-
-
-
-
-
-

RECEIVED

MAY 14 2003

TECH CENTER 1600/2900

REMARKS:**SIGNATURE OF ATTORNEY OR AGENT**

Signature:	<i>Susan T. Hubl</i>		
Attorney/Reg. No.:	Susan T. Hubl, Ph.D. Registration No. 47,668	Dated:	5/8/03

CERTIFICATE OF MAILING

I hereby certify that this correspondence, including the enclosures identified above, is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 on the date shown below

Signature:	<i>Susan T. Hubl</i>		
Typed or Printed Name:	Susan T. Hubl, Ph.D.	Dated:	5/8/03

23546/01000/SF/5099083.1